Time Stamp	2007/02/13 10:08	2007/02/13 12:11	2007/02/13 10:47	2007/02/13 10:47	2007/02/13 12:13	2007/02/13 12:13	2007/02/13 12:16	2007/02/13 12:17	2007/02/13 12:17	2007/02/07 09:57	2007/02/07 09:59	2007/02/07 14:40	2007/02/07 10:01	2007/02/07 10:32	2007/02/07 10:02
Plurals	OFF	OFF	PF.	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Default Operator	OR	æ	R	æ	Ř	Ř	Ŗ	Ř	R	R	ğ	ĸ	g	& O	OR .
DBs	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
Search Query	g06f3/06.ipc.	906f3/06.ipc. and @ad<"20030212"	"10005628"	"20030105918"	(g06f3/g6.ipc. 711/4.ccls.) and @rlad<\$20030212" and access near request:	(906/3/06.ipc. 711/4.cds.) and @rlad 20030212" and (access near reguest)</td <td>(g06f3/06.ipc. 711/4.ccls.) and @nda&lt;"20030212" and (access near reguest) and register</td> <td>(g06f3/06.ipc. 711/4.ccls.) and @rlad &lt;20030212" and register near (command write read data)</td> <td>(g06f3/06.ipc. 711/4.cds.) and @hlad &amp; 20030212" and register near (command data instruction) near (write read)</td> <td>"20040170399"</td> <td>(709/2ý5.cds. 711/153.cds. 345/544.cds.) and @ad&lt;120030212"</td> <td>(hard?disk?drive HDD) near2 (partition sectioned apportion\$5 divid\$3jshare split\$5)</td> <td>S2 and S3</td> <td>(hard?ġisk?drive HDD) near2 (partitign sectioned apportlan\$5 divid\$3 share split\$5) and @ad&lt;#20030212"</td> <td>(hard?ġisk?drive HDD) near2 (partition sectioned apportion\$5 divid\$ġ share split\$5) and @rlad &lt;"20030212"</td>	(g06f3/06.ipc. 711/4.ccls.) and @nda<"20030212" and (access near reguest) and register	(g06f3/06.ipc. 711/4.ccls.) and @rlad <20030212" and register near (command write read data)	(g06f3/06.ipc. 711/4.cds.) and @hlad & 20030212" and register near (command data instruction) near (write read)	"20040170399"	(709/2ý5.cds. 711/153.cds. 345/544.cds.) and @ad<120030212"	(hard?disk?drive HDD) near2 (partition sectioned apportion\$5 divid\$3jshare split\$5)	S2 and S3	(hard?ġisk?drive HDD) near2 (partitign sectioned apportlan\$5 divid\$3 share split\$5) and @ad<#20030212"	(hard?ġisk?drive HDD) near2 (partition sectioned apportion\$5 divid\$ġ share split\$5) and @rlad <"20030212"
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# **EAST Search History**

2007/02/07 10:03	2007/02/07 10:03	2007/02/07 10:09	2007/02/07 10:13	2007/02/07 10:33	2007/02/07 10:54	2007/02/07 10:58	2007/02/07 11:10	2007/02/07 11:13	2007/02/07 11:13	2007/02/07 11:14	2007/02/07 11:14	2007/02/07 11:15	2007/02/07 11:15	2007/02/07 11:15	2007/02/07 11:17
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US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT; JPO; DERWENT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
(hard?disk?drive HDD) near2 (partiton sectioned apportion\$5 divid\$3 share split\$5) and @ad<"20030212" and @rlad<"20030212" and	S7 and registers	((psuedo pseudo) near registers) and (memory storage) near5 partition	pseudo registers	(hard?disk?drive HDD) near2 (partition sectioned apportion\$5 divd\$3 share split\$5) and @ad<"20030212" and @rlad<"200200212"	S11 not (S12 S13 S14 S15)	(storage near area) near application and @ad<"20020212" and @rlad<"20020212"	710/74 and (HDD hard?disk?drive) and @ad<"20020212"	separate near file near storage near area	( different another separate) near file near storage near area	(dual plural\$5 mulit\$8 separate) near file near storage near area	(split divided separate) near file near storage near area	(split divided separate) near storage near area	(split divided separate) near storage near area and @ad<"20020212"	(split divided separate) near storage near area and @rlad<"20020212"	(split divided separate) near storage near area and @ad<"20020212"
83	<b>&amp;</b>	4	311	53	œ	. 10	37	o	σ	თ	6	448	25	6	88
25	88	 6S	S10	S11	S16	S17	S18	S19	S20	221	225	823	S24	S25	925

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2007/02/07 11:21	2007/02/07 11:21	2007/02/07 11:29	2007/02/07 11:53	2007/02/07 11:59	2007/02/07 13:13	2007/02/07 13:14	2007/02/07 13:22	2007/02/07 13:32	2007/02/07 13:42	2007/02/07 13:34
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US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB;	US-PGPUB; USPAT	us-PgpuB;	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
(split divided separate) near storage near area and @ad<"20020212" and @rlag "20020212" and ("709". clas. "71½", clas. "71½" clas. "71½" clas. "386" clas.	digital near data near (storage access) and @ad<"20020212" and @had<"20020212" and "710".clas."711".clas."710".clas."345".clas."710".clas.	digital near data near (storage access) and (HDD hard?disk hard?diye hard?disk?drive) and dad < "2002012" and @hdad<"2002012" and ("709" das. "711".dås. "345".das. "710".das.	(Hdd hard?disk?drive hard?disk hard?drive tape?drive tape?disk disk?drive) and (controller control) same (teg)siters) and ("710".clas. 711/153_cds. 709/215.ccds. 345/544_cds. 386/125.cds. h04n5/781) and @had<"20020212" and @ad<"20020212"	(Hdd hard?disk?drive hard?disk hard?disk?drive) same (controller control) disk?drive) same (controller control) 711/153.cds. 709/215.cds. 345/544.cds. 386/125.cds. h04n5/781) and @nad<"20020212" and @ad<"20020212"	"6223241"	(Hdd hard?disk?drive).clm. and @ad<"20020212"	((Hdd hard?disk?drive) and ((Hdd hard?dijsk) near control\$4)).clm. and @ad<_{220020212"	((Hddiffard?disk?drive) and ((Hdd hard?disk) near control\$4) and registed; clm. and @ad<"20020212"	(g06f3/06 g06f13/12 710/62-74. ccls.) ặnd @ad<"20020212" and @rład <"20020212"	S36 and (registers near controller)
9	168	2	19	m	m	135	6	2	533	1
527	828	823	230	231	232	R	8	235	88	537

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US-PGPUB; USPAT	US-PGPUB;	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT
S36 and (emulats4 near registers)	(g06f3/06) and @rlad<"20020212"	(g06f3/06) and @ad<"20020212"	((non?volatile near storage) near device) near2 (partition sectioned apportion\$5 divid\$3 share split\$5)	((non?volatile near storage) near device) near2 (partition sectioned apportion§5 divid§3 share split§5) and @ad<"20020212"	digital near set?top near box and @ad<"20020212"	(digital near set?top near box) and controller and registers and @ad<"20020212"	controller near arbitration and @ad<"20020212"	controller near arbitration and @rlad<"20020212"	controller near arbitration and @ad<"20020212" and @rlad<"20020212"	controller near arbitration and (controller near registers) and @ad<"20020212" and @rlad<"20020212"	(controller near registers) and @ad<"20020212" and @riad<"20020212"	(controller near registers) and (set near5 box) and @ad<"20020212" and @rlad<"20020212"	(controller near registers) and (set near5 box) and arbitrat\$4 and @ad<"20020212" and @rlad<"20020212"	(set?top near box) same ((hard?disk near drive) hdd "hard disk" "disk drive") and @ad<"20020212"	(set?top near box) same ((hard?disk near drive) hdd "hard disk" "disk drive") and @ad<"20020212" and (partition sectioned apportion\$5 divid\$3 share split\$5)
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838	839	\$40	₹	S42	£	*	\$5	8g	23	848	849	220	221	222	SS

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Page 3

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2007/02/07 14:40	2007/02/07 15:00	2007/02/07 14:58	2007/02/07 14:49	2007/02/07 14:58	2007/02/07 15:00	2007/02/07 15:01	2007/02/07 15:03	2007/02/07 15:07
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(set?top near box) same ((hard?disk near drive) hdd "hard disk" "disk drive") and @riad<"20020212" and (partition sectioned apportion\$5 divid\$3 share split\$5)	(set?topnear box) same ((hard?disk near drive) hdd "hard disk" "disk drive") and dad<"20020212" and galad<#20020212" and sectioned apportion\$5 divid\$3 share split\$5)	SSS andk((hard?disk near drive) hdd "hard disk" "disk drive") same (partition sectioned apportion\$5 divid\$3 share split\$5)	(set?topjnear box) and (memory (storage near device)) near (cartition sectioned apportioned divids3 (share split)and @ad<"20020212" and @hlad<"20020212" and	SSS and ((hard?disk near drive) hdd "hard disk" "disk drive") near (partition sectioned apportion\$5 divid\$3[share split\$5)	(separate divided partitioned) near2 storage and @ad<"20020212" and @rlad 20020212"</td <td>((separate divided partitioned) near2 storage) and ((controls4 manags6) near registers) and @ad&lt;"20020212" and @ntad 4"20020212"</td> <td>((separate divided partitioned) near2 storage) and ((controls4 amanag56) near registers) and parameter and @ad &lt;"20020212" and @āad &lt;"20020212"</td> <td>((separate divided partitioned) near2 storage) and ((controls4 manags6) near registers) and (process4 near5 parameter) and @ad&lt;#20020112" and @rlad&lt;#2"2002012" and</td>	((separate divided partitioned) near2 storage) and ((controls4 manags6) near registers) and @ad<"20020212" and @ntad 4"20020212"	((separate divided partitioned) near2 storage) and ((controls4 amanag56) near registers) and parameter and @ad <"20020212" and @āad <"20020212"	((separate divided partitioned) near2 storage) and ((controls4 manags6) near registers) and (process4 near5 parameter) and @ad<#20020112" and @rlad<#2"2002012" and
139	χ.	4	Ω.	1	3779	157	171	41
\$ <del>2</del>	S55		257	828	829	98	195	295

### **EAST Search History**

2007/02/07 15:29	2007/02/07 15:31	2007/02/07 15:31	2007/02/07 15:31	2007/02/07 16:22	2007/02/07 16:23	2007/02/07 16:24	2007/02/07 16:25	2007/02/07 16:33	2007/02/07 16:39	2007/02/07 16:42	2007/02/07 17:01
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((separate divided partitioned) near2 storage) and ((controls 4 manags6) same (proxy configurs6) near registers) and (process\$4 near5 parameter) and @ad<**2002012** and @had<**2002012** and	((access\$3 stor\$3) near digital near (infomation data)) near hard?disk and @ad<"20020212" and @rlad<"20020212"	((access\$3 stor\$3) near digital near (infomation data)) near "storage device" and @ad<"20020212" and @rład<"20020212"	((access\$3 stor\$3) near digital near (information data)) near "storage device" and "710".clas. and @ad<"20020212" and @rlad<"20020212"	((access\$3 stor\$3) near digital near (information data)) near "storage device" and "714".clas, and @ad<"20020212" and @rlad<"20020212"	determine near status near (HDD hard near drive near disk) and @ad<"20020212" and @rlad<"20020212"	status near (HDD hard near drive near disk) and @ad<"20020212" and @rlad<"20020212"	"two registers" and @ad<"20020212" and @rlad<"20020212"	"20040170399"	"6862681".pn.	(magnetic near diskette magnetic near tape CD-ROM optical near disk os storage near media hard near disk) near (video near data) and @ad<"20020212"	(magnetic near diskette magnetic near tape CD-ROM optical near disk or storage near media hard near disk) near stored near (video near data) and @ad<"20020212"
Ŋ	0	25	0	m	0	ъ.	2557	-	-	265	43
98	<b>S</b> 8	265	<b>%</b>	267	268	695	S70	S71	225	873	S74

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2007/02/07 17:11	2007/02/07 17:11	2007/02/07 17:11	2007/02/07 17:11	2007/02/08 09:22	2007/02/08 09:22	2007/02/12 18:45	2007/02/12 18:47	2007/02/12 18:46	2007/02/12 18:46	2007/02/12 18:46	2007/02/12 18:46	2007/02/12 18:47	2007/02/12 19:02
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registers near (different separate another) near (address location identification)	registers near (different separate another) near (address location identification) and @ad<"20020212"	registers near (different separate another) near (address location identification) and @rlad \$"20020212"	registers near (different separate another) near (address location identification) and @ad<"20020212" and @ilad<"20020212"	removable near (memory storage) near2(configur\$6 format\$3 updat\$4 adapt\$6) and @ad<"20030212"	removable near (memory storage) near2(configur\$6 format\$3 updat\$4 adapt\$6) and @rlad <"20030321" and @ad <"20030321"	"20040170399"	(g06f3/06.ipc. g06f13/12.ipc.) and (@ad <="20030212" @rlad<"20030212")	(g06f3/06.ipc. and g06f13/12.ipc.) and (@ad<"20030212" @rlad<"20030212")	(g06f3/06.ipc. g06f13/12.ipc.) and (@ad<"20030212")	(g06f3/06.ipc. g06f13/12.ipc.) and (@rlag<"20030212")	(g06f3)06.ipc. g06f13/12.ipc.) and (@rlag<="20030212")	(g06f3/06.ipc. g06f13/12.ipc.) and registers and (@ad<"20030212" @rla0 <sub>8</sub> "20030212")	(g06f <sup>3</sup> /06.ipc. g06f13/12.ipc.) and (hard <sup>2</sup> /2lsk?drive hdd "hard disk" laik dfive." happy disk") same (share) and (@ad<"20030212" @hlad <sup>2</sup> ="20030212"
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